PROBLEM 1 SOURCE CODE

Files used by the program:

* PROBLEM1.cpp

Is the main part of the program, includes the main() function.

* PROBLEM1\_FUNCTIONS.CPP

Contains the functions that are used in: PROBLEM1.cpp

PROBLEM 2 SOURCE CODE

Files used by the program:

* PROBLEM2.cpp

Is the main part of the program, includes the main() function.

* PROBLEM2\_FUNCTIONS.CPP

Contains the functions that are used in: PROBLEM2.cpp

PROBLEM 3 SOURCE CODE

Files used by the program:

* PROBLEM3.cpp

Is the main part of the program, includes the main() function.

* PROBLEM3\_FUNCTIONS.CPP

Contains the functions that are used in: PROBLEM3.cpp